



Federal Communications Commission

Approved by OMB
3060-0999
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public burden
estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: July 1, 2017 – June 30, 2018

Filing Confirmation Number: 0008274483

Filing Deadline: July 16, 2018

FRN: 0018914416

Filing Date: 07/11/2018 08:51 AM

General Report Information

Type of Company

Device Manufacturer

De Minimis Exception

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? No

Were you a small entity at any time during the three years prior to the end of the reporting period?
No

Date that you ceased to be a small entity?

Company Information

Company Name: Huawei Device USA, Inc f/k/a Futurewei Technologies, Inc.

Brand Names: Huawei
Honor

PO Box:

Street Address: 5700 Tennyson Parkway, Suite 600

City: Plano

State: TX

Zip Code: 75024

Contact Name: Xiaomeng Su

Contact Phone: (858) 882-0322

Contact Fax:

Contact Email: Xiaomeng.Su@huawei.com

Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

N/A

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE or Wi-Fi Calling, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over Voice over LTE or Wi-Fi Calling, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels. Yes

Website address: <http://consumer.huawei.com/us/support/accessibility/hac/index.htm>

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Consumer outreach was via the website and staff training to answer inquiries. Huawei's website includes information on hearing aid compatibility and helps to explain the meaning of M and T-rating.

Hearing Aid Testing

How many handset models were tested for hearing aid compatibility during the reporting period? 1

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 10

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	5	56%			4	44%	9
CDMA	1	100%					1
WCDMA	5	56%			4	44%	9
LTE	6	60%			4	40%	10
Wi-Fi	6	60%			4	40%	10

Handset 1: Huawei Ascend XT

Handset Maker

Huawei

Handset Model Name

FCC ID

Ascend XT QISH1611
H1611 QISH1611
Texas-A1 QISH1611

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
1700 MHz LTE
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi
2300 MHz LTE

Dates

This handset model was offered from: 07/17 to 06/18

Ratings

M-Rating: M4

M-Rating Certification Date: 07/19/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Version of the ANSI C63.19 standard used during the certification process: 2011

T-Rating: T4

T-Rating Certification Date: 07/19/16

Version of the ANSI C63.19 standard used during the certification process: 2011

Remarks

Handset 2: Huawei Ascend XT2

Handset Maker

Huawei

Handset Model Name

FCC ID

Ascend XT2
H1711

QISH1711
QISH1711

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
1700 MHz WCDMA
1700 MHz LTE
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi
2300 MHz LTE

Dates

This handset model was offered from: 09/17 to 06/18

Ratings

M-Rating: M3

M-Rating Certification Date: 07/13/17

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Version of the ANSI C63.19 standard used during the certification process: 2011

T-Rating: T3

T-Rating Certification Date: 07/13/17

Version of the ANSI C63.19 standard used during the certification process: 2011

Remarks

Handset 3: Huawei H1622

Handset Maker

Huawei

Handset Model Name

FCC ID

H1622

QISKIW-A2

H710VL

QISKIW-A2

Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz CDMA

1700 MHz LTE

1900 MHz CDMA

1900 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 07/17 to 06/18

Ratings

M-Rating: M4

M-Rating Certification Date: 07/22/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Version of the ANSI C63.19 standard used during the certification process: 2011

T-Rating: T4

T-Rating Certification Date: 07/22/16

Version of the ANSI C63.19 standard used during the certification process: 2011

Remarks

Handset 4: Huawei H1621

Handset Maker

Huawei

Handset Model Name

FCC ID

H1621

QISKIW-A1

H715BL

QISKIW-A1

Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz WCDMA

1900 MHz LTE

2.4 GHz Wi-Fi

Dates

This handset model was offered from: 07/17 to 06/18

Ratings

M-Rating: M4

M-Rating Certification Date: 07/08/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Version of the ANSI C63.19 standard used during the certification process: 2011

T-Rating: T3

T-Rating Certification Date: 07/08/16

Version of the ANSI C63.19 standard used during the certification process: 2011

Remarks

Handset 5: Huawei BLN-L24

Handset Maker

Huawei

Handset Model Name

FCC ID

BLN-L24

QISBLN-L24

Honor 6X

QISBLN-L24

Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz WCDMA
850 MHz LTE
1700 MHz WCDMA
1700 MHz LTE
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
2.4 GHz Wi-Fi

Dates

This handset model was offered from: 07/17 to 06/18

Ratings

M-Rating: M3

M-Rating Certification Date: 11/14/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Version of the ANSI C63.19 standard used during the certification process: 2011

T-Rating: T3

T-Rating Certification Date: 11/14/16

Version of the ANSI C63.19 standard used during the certification process: 2011

Remarks

Handset 6: Huawei Honor 7X

Handset Maker

Huawei

Handset Model Name

Honor 7X

FCC ID

QISBND-L24

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
1700 MHz WCDMA
1700 MHz LTE
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
2.4 GHz Wi-Fi
2.5 GHz LTE

Dates

This handset model was offered from: 01/18 to 06/18

Ratings

M-Rating:

M-Rating Certification Date:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

Remarks

Handset 7: Huawei FRD-L04

Handset Maker

Huawei

Handset Model Name

FRD-L04

Honor 8

FCC ID

QISFRD-L04

QISFRD-L04

Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz WCDMA

1900 MHz LTE

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/17 to 06/18

Ratings

M-Rating: M3

M-Rating Certification Date: 07/15/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Version of the ANSI C63.19 standard used during the certification process: 2011

T-Rating: T3

T-Rating Certification Date: 07/15/16

Version of the ANSI C63.19 standard used during the certification process: 2011

Remarks

Handset 8: Huawei Honor V10

Handset Maker

Huawei

Handset Model Name

FCC ID

Honor V10

QISBKL-L04

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
1700 MHz WCDMA
1700 MHz LTE
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
2.4 GHz Wi-Fi
2.5 GHz LTE
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 05/18 to 06/18

Ratings

M-Rating:

M-Rating Certification Date:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

Remarks

Handset 9: Huawei Mate 10 Pro

Handset Maker

Huawei

Handset Model Name

FCC ID

Mate 10 Pro

QISBLA-A09

Air Interfaces/Frequency Bands

700 MHz LTE
800 MHz LTE
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
1700 MHz WCDMA
1700 MHz LTE
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
2.4 GHz Wi-Fi
2.5 GHz LTE
5.0 GHz Wi-Fi
2300 MHz LTE

Dates

This handset model was offered from: 02/18 to 06/18

Ratings

M-Rating:

M-Rating Certification Date:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

Remarks

Handset 10: Huawei Mate9

Handset Maker

Huawei

Handset Model Name

FCC ID

Mate9

QISMHA-L29

MHA-L29

QISMHA-L29

Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz LTE

850 MHz GSM

850 MHz WCDMA

850 MHz LTE

1700 MHz WCDMA

1700 MHz LTE

1900 MHz GSM

1900 MHz WCDMA

1900 MHz LTE

2.4 GHz Wi-Fi

2.5 GHz LTE

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/17 to 02/18

Ratings

M-Rating:

M-Rating Certification Date:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

Remarks

Certification

This Report has been certified by:

Xiaomeng Su FCC HAC Compliance Officer
07/11/2018 08:51 AM